

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020619\
 Data File : BF112424.D
 Acq On : 6 Feb 2019 17:10
 Operator : JU/SJ
 Sample : K1379-01 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-6A

Manual Integrations
 APPROVED

mohammad
 2/7/2019 8:40:20 AM

Quant Time: Feb 07 00:24:40 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	149287	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	591740	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	273453	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	426596	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	326612	20.00	ng	0.00
87) Perylene-d12	15.47	264	306320	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	176875	25.17	ng	-0.02
7) Phenol-d6	6.48	99	233112	23.87	ng	-0.01
23) Nitrobenzene-d5	7.39	82	137104	13.35	ng	-0.02
42) 2,4,6-Tribromophenol	10.66	330	57573	18.09	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	248601	12.86	ng	-0.02
79) Terphenyl-d14	12.93	244	171676	9.90	ng	-0.02
Target Compounds						
49) Acenaphthylene	9.73	152	79421	2.923	ng	Qvalue 97
52) Acenaphthene	9.90	154	53575	3.301	ng	99
71) Phenanthrene	11.38	178	227225	10.245	ng	97
72) Anthracene	11.43	178	78966	3.574	ng	98
75) Fluoranthene	12.57	202	358203	15.059	ng	97
78) Pyrene	12.80	202	477461	21.115	ng	97
81) Benzo(a)anthracene	13.99	228	226386	11.791	ng	98
83) Chrysene	14.03	228	209354	11.423	ng	97
86) Indeno(1,2,3-cd)pyrene	16.95	276	90485	6.231	ng	# 93
88) Benzo(b)fluoranthene	15.04	252	274652m	14.992	ng	
89) Benzo(k)fluoranthene	15.07	252	89066m	5.076	ng	
90) Benzo(a)pyrene	15.41	252	183558	11.136	ng	# 96
91) Dibenzo(a,h)anthracene	16.95	278	26616	2.003	ng	# 88
92) Benzo(a,h,i)perylene	17.40	276	93525	7.462	ng	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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